

Report Created: 2/29/2016 3:35:45 PM

Basinwide Summary: February 1, 2016 (Averages/Medians based on 1981-2010 reference period)												
	Monthly Total Precipitation for January 2016							Water Year to Date Precipitation through January 2016				
Moyie River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hawkins Lake	SNOTEL	6450	4.3	5.2	83%	2.9	56%	24.1	19.6	123%	20.6	105%
Basin Index					83%		56%			123%		105%
# of sites					1		1			1		1
Kootenai ab Bonners Ferry	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	4.4	5	88%	2.8	56%	18.7	16.7	112%	14.9	89%
Bear Mountain	SNOTEL	5400	9.2	13.2	70%	7.3	55%	53.5	47.2	113%	39.8	84%
Garver Creek	SNOTEL	4250	2.8	2.9	97%	1.9	66%	16.1	12.3	131%	10.6	86%
Grave Creek	SNOTEL	4300	4.7	5.5	85%	4	73%	22.2	21.6	103%	22.9	106%
Hand Creek	SNOTEL	5035	1.9	2.9	66%	2.3	79%	9.5	11	86%	12	109%
Hawkins Lake	SNOTEL	6450	4.3	5.2	83%	2.9	56%	24.1	19.6	123%	20.6	105%
Hidden Lake	SNOTEL	5040	7.6	10.4	73%	5.2	50%	44.2	37.8	117%	37.1	98%
Myrtle Creek	SNOTEL	3520	3.4	4.1	83%	2.4	59%	14.6	15.5	94%	12.5	81%
Stahl Peak	SNOTEL	6030	8	6.9	116%	4.4	64%	26.3	25.3	104%	24.1	95%
Basin Index					83%		59%			111%		94%
# of sites					9		9			9		9
Priest River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bunchgrass Mdw	SNOTEL	5000	8.1	6.4	127%	4.1	64%	29.1	24	121%	20.2	84%
Schweitzer Basin	SNOTEL	6090	10.4	7.1	146%	5.1	72%	35.9	27.5	131%	22.7	83%
Basin Index					137%		68%			126%		83%
# of sites					2		2			2		2
Rathdrum Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Quartz Peak	SNOTEL	4700	8.2	6.9	119%	4.2	61%	30.9	23	134%	20.3	88%
Ragged Mountain	SNOTEL	4210	7.8	5.3	147%	4.1	77%	27.5	21.5	128%	19.5	91%
Basin Index					131%		68%			131%		89%
# of sites					2		2			2		2
Coeur d' Alene River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Humboldt Gulch	SNOTEL	4250	5	6.9	72%	6.4	93%	22.6	25.1	90%	26.7	106%
Lookout	SNOTEL	5140	6	7.7	78%	5.9	77%	26	27.2	96%	24.4	90%
Mosquito Ridge	SNOTEL	5200	7.4	8.6	86%	5.9	69%	30.8	30.7	100%	26.5	86%
Sunset	SNOTEL	5540	3.4	7.1	48%	4.9	69%	16.8	24.7	68%	22.8	92%
Basin Index					72%		76%			89%		93%
# of sites					4		4			4		4
St. Joe River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hoodoo Basin	SNOTEL	6050	6.7	8.8	76%	6.5	74%	30	31.4	96%	28.7	91%
Lost Lake	SNOTEL	6110	10.2	11.7	87%	8.8	75%	37.5	39.3	95%	33	84%
Mica Creek	SNOTEL	4510	7	8.1	86%	7	86%	25.1	28.8	87%	26.2	91%
Sherwin	SNOTEL	3200	6.1	5.7	107%	5.2	91%	20.1	19.8	102%	17.7	89%
Basin Index					87%		80%			94%		89%
# of sites					4		4			4		4
Spokane River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hoodoo Basin	SNOTEL	6050	6.7	8.8	76%	6.5	74%	30	31.4	96%	28.7	91%
Humboldt Gulch	SNOTEL	4250	5	6.9	72%	6.4	93%	22.6	25.1	90%	26.7	106%
Lookout	SNOTEL	5140	6	7.7	78%	5.9	77%	26	27.2	96%	24.4	90%
Lost Lake	SNOTEL	6110	10.2	11.7	87%	8.8	75%	37.5	39.3	95%	33	84%
Mica Creek	SNOTEL	4510	7	8.1	86%	7	86%	25.1	28.8	87%	26.2	91%
Mosquito Ridge	SNOTEL	5200	7.4	8.6	86%	5.9	69%	30.8	30.7	100%	26.5	86%
Quartz Peak	SNOTEL	4700	8.2	6.9	119%	4.2	61%	30.9	23	134%	20.3	88%
Ragged Mountain	SNOTEL	4210	7.8	5.3	147%	4.1	77%	27.5	21.5	128%	19.5	91%
Sherwin	SNOTEL	3200	6.1	5.7	107%	5.2	91%	20.1	19.8	102%	17.7	89%
Sunset	SNOTEL	5540	3.4	7.1	48%	4.9	69%	16.8	24.7	68%	22.8	92%
Basin Index					88%		77%			98%		91%
# of sites					10		10			10		10
Palouse River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Moscow Mountain	SNOTEL	4700	7.2	8	90%	5.3	66%	26.6	23.7	112%	20.3	86%
Sherwin	SNOTEL	3200	6.1	5.7	107%	5.2	91%	20.1	19.8	102%	17.7	89%
Basin Index					97%		77%			107%		87%
# of sites					2		2			2		2
NF Clearwater River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cool Creek	SNOTEL	6280	8.9	11.3	79%	8.7	77%	36.3	37.3	97%	32.8	88%
Crater Meadows	SNOTEL	5960	9.6	9.4	102%	9.4	100%	34.2	33.2	103%	37.2	112%
Elk Butte	SNOTEL	5690	9	9.5	95%	7.4	78%	31.5	30.9	102%	24.6	80%

Vienna Mine	SNOTEL	8960	5.7	5.9	97%	4.2	71%	25.4	19.9	128%	20.5	103%
	Basin Index # of sites				97% 10		64% 10			118% 10		100% 10
NF Payette River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Basin	SNOTEL	5350	4.6	4.5	102%	3.7	82%	21.3	16.2	131%	15.7	97%
Big Creek Summit	SNOTEL	6580	6	6.8	88%	4.8	71%	25.1	23.6	106%	21.6	92%
Brundage Reservoir	SNOTEL	6250	5.6	7.2	78%	4.2	58%	27.6	24.3	114%	25.7	106%
Long Valley	SNOTEL	4890	2.8	3.3	85%	1.4	42%	13.4	12.5	107%	9.5	76%
Secesh Summit	SNOTEL	6520	3.6	6	60%	3.2	53%	19.7	21.6	91%	17.5	81%
Squaw Flat	SNOTEL	6240	4.5	5.1	88%	2	39%	23.2	19.9	117%	16.8	84%
	Basin Index # of sites				82% 6		59% 6			110% 6		90% 6
SF Payette River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banner Summit	SNOTEL	7040	5.4	5.6	96%	3.5	63%	22.4	19.8	113%	17.7	89%
Cozy Cove	SNOTEL	5380	4.6	4.6	100%	2.6	57%	18.8	16.7	113%	14	84%
Deadwood Summit	SNOTEL	6860	7.1	8.4	85%	4.5	54%	30.6	29.2	105%	23.5	80%
Jackson Peak	SNOTEL	7070	6.4	6.5	98%	3.8	58%	25.7	21.7	118%	21	97%
	Basin Index # of sites				94% 4		57% 4			112% 4		87% 4
Payette Basin Total	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banner Summit	SNOTEL	7040	5.4	5.6	96%	3.5	63%	22.4	19.8	113%	17.7	89%
Bear Basin	SNOTEL	5350	4.6	4.5	102%	3.7	82%	21.3	16.2	131%	15.7	97%
Big Creek Summit	SNOTEL	6580	6	6.8	88%	4.8	71%	25.1	23.6	106%	21.6	92%
Bogus Basin	SNOTEL	6340	3.5	4	88%	2.2	55%	19.1	15.6	122%	16.4	105%
Brundage Reservoir	SNOTEL	6250	5.6	7.2	78%	4.2	58%	27.6	24.3	114%	25.7	106%
Cozy Cove	SNOTEL	5380	4.6	4.6	100%	2.6	57%	18.8	16.7	113%	14	84%
Deadwood Summit	SNOTEL	6860	7.1	8.4	85%	4.5	54%	30.6	29.2	105%	23.5	80%
Jackson Peak	SNOTEL	7070	6.4	6.5	98%	3.8	58%	25.7	21.7	118%	21	97%
Long Valley	SNOTEL	4890	2.8	3.3	85%	1.4	42%	13.4	12.5	107%	9.5	76%
Secesh Summit	SNOTEL	6520	3.6	6	60%	3.2	53%	19.7	21.6	91%	17.5	81%
Squaw Flat	SNOTEL	6240	4.5	5.1	88%	2	39%	23.2	19.9	117%	16.8	84%
	Basin Index # of sites				87% 11		58% 11			112% 11		90% 11
Mann Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Saddle	SNOTEL	6180	5.9	4.7	126%	2.1	45%	24	16.7	144%	15.8	95%
	Basin Index # of sites				126% 1		45% 1			144% 1		95% 1
Weiser Basin Total	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Saddle	SNOTEL	6180	5.9	4.7	126%	2.1	45%	24	16.7	144%	15.8	95%
Squaw Flat	SNOTEL	6240	4.5	5.1	88%	2	39%	23.2	19.9	117%	16.8	84%
Van Wyck	SNOTEL	4920	3.1	3.7	84%	1.7	46%	13.9	13.6	102%	10.5	77%
West Branch	SNOTEL	5560	5.4	5.6	96%	3.7	66%	24	20.4	118%	18.9	93%
	Basin Index # of sites				99% 4		50% 4			121% 4		88% 4
Camas-Beaver Creeks	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crab Creek	SNOTEL	6860	2.6	2.7	96%	1.1	41%	10.9	10.5	104%	5.7	54%
Lakeview Ridge	SNOTEL	7400	1.3	2.1	62%	0.9	43%	8.4	9.3	90%	5.5	59%
	Basin Index # of sites				81% 2		42% 2			97% 2		57% 2
Birch-Medicine Lodge Creeks	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beagle Springs	SNOTEL	8850	0.8	1.4	57%	0.6	43%	6.3	6.4	98%	4.8	75%
Meadow Lake	SNOTEL	9150	2.5	2.8	89%	1.8	64%	12.6	11	115%	9.1	83%
	Basin Index # of sites				79% 2		57% 2			109% 2		80% 2
Little Lost River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hilts Creek	SNOTEL	8000	1.9	2.2	86%	1.1	50%	8.3	8.5	98%	6.6	78%
Meadow Lake	SNOTEL	9150	2.5	2.8	89%	1.8	64%	12.6	11	115%	9.1	83%
Moonshine	SNOTEL	7440	2.7	2.2	123%	1.9	86%	9.7	8.2	118%	9.3	113%
	Basin Index # of sites				99% 3		67% 3			110% 3		90% 3
Big Lost River ab Mackay	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Canyon	SNOTEL	7900	2.3	2.7	85%	1	37%	11.3	10.6	107%	9	85%
Lost-Wood Divide	SNOTEL	7900	3.3	3.9	85%	1.8	46%	13.3	13.9	96%	10.2	73%
Smiley Mountain	SNOTEL	9520	2.1	2.9	72%	0.7	24%	12.1	12.2	99%	8.5	70%
Stickney Mill	SNOTEL	7430	1.3	1.7	76%	0.6	35%	7.3	6.9	106%	6	87%

Seventysix Creek	SNOTEL	7100	3.4	2.6	131%	1	38%	13.2	9.6	138%	8.8	92%
Wilson Creek	SNOTEL	7120	2.9	3.2	91%	1.6	50%	18.7	11	170%	13.7	125%
Basin Index			107%		49%					154%		98%
# of sites			5			5				5		5
Reynolds Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Reynolds Creek	SNOTEL	5600	1.4	2	70%	1.5	75%	11	8.8	125%	10.4	118%
Basin Index			70%		75%					125%		118%
# of sites			1			1				1		1
Owyhee Basin Total	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Bend	SNOTEL	6700	2.2	1.9	116%	1	53%	10.9	7.2	151%	6.7	93%
Fawn Creek	SNOTEL	7000	4.3	3.9	110%	1.8	46%	20.3	14.2	143%	13.3	94%
Jack Creek Upper	SNOTEL	7250	4.5	3.5	129%	1.4	40%	17.9	12.8	140%	13.4	105%
Laurel Draw	SNOTEL	6697	3.8	3.1	123%	1.2	39%	15.1	11.8	128%	12.1	103%
Mud Flat	SNOTEL	5730	2	2.4	83%	1.3	54%	9.4	7.6	124%	7.6	100%
Reynolds Creek	SNOTEL	5600	1.4	2	70%	1.5	75%	11	8.8	125%	10.4	118%
South Mtn.	SNOTEL	6500	4.3	4.3	100%	1.7	40%	21	15.4	136%	14.5	94%
Taylor Canyon	SNOTEL	6200	2.5	1.5	167%	0.2	13%	8.5	5.7	149%	5.2	91%
Basin Index			111%		45%					137%		100%
# of sites			8			8				8		8
Owyhee Basin Snotel Total	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Bend	SNOTEL	6700	2.2	1.9	116%	1	53%	10.9	7.2	151%	6.7	93%
Fawn Creek	SNOTEL	7000	4.3	3.9	110%	1.8	46%	20.3	14.2	143%	13.3	94%
Jack Creek Upper	SNOTEL	7250	4.5	3.5	129%	1.4	40%	17.9	12.8	140%	13.4	105%
Laurel Draw	SNOTEL	6697	3.8	3.1	123%	1.2	39%	15.1	11.8	128%	12.1	103%
Mud Flat	SNOTEL	5730	2	2.4	83%	1.3	54%	9.4	7.6	124%	7.6	100%
Reynolds Creek	SNOTEL	5600	1.4	2	70%	1.5	75%	11	8.8	125%	10.4	118%
South Mtn.	SNOTEL	6500	4.3	4.3	100%	1.7	40%	21	15.4	136%	14.5	94%
Taylor Canyon	SNOTEL	6200	2.5	1.5	167%	0.2	13%	8.5	5.7	149%	5.2	91%
Basin Index			111%		45%					137%		100%
# of sites			8			8				8		8
Smiths-Thomas Forks	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kelley R.S.	SNOTEL	8180	3.1	3.1	100%	2.3	74%	9.6	11.6	83%	10.1	87%
Salt River Summit	SNOTEL	7760	3	3.1	97%	1.9	61%	8.9	10.7	83%	9.7	91%
Spring Creek Divide	SNOTEL	9000	4.9	4.5	109%	3.6	80%	13.9	15.4	90%	17.6	114%
Basin Index			103%		73%					86%		99%
# of sites			3			3				3		3
Bear River ab WY-ID Line	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bug Lake	SNOTEL	7950	4.2	3.4	124%	1.7	50%	12.2	12.4	98%	8.7	70%
Burts Miller Ranch	SNOTEL	8000	1.6			0.7		4.3			2.6	
Dry Bread Pond	SNOTEL	8350	4.8	3.4	141%	1.6	47%	13.8	12.6	110%	8.8	70%
Hayden Fork	SNOTEL	9212	4.6	3.5	131%	1.3	37%	13.5	13.1	103%	9.4	72%
Kelley R.S.	SNOTEL	8180	3.1	3.1	100%	2.3	74%	9.6	11.6	83%	10.1	87%
Lily Lake	SNOTEL	9156	3.7	2.7	137%	0.8	30%	9.8	10.7	92%	6.1	57%
Monte Cristo	SNOTEL	8960	5.5	4.5	122%	1.9	42%	17.2	16.3	106%	12.4	76%
Salt River Summit	SNOTEL	7760	3	3.1	97%	1.9	61%	8.9	10.7	83%	9.7	91%
Spring Creek Divide	SNOTEL	9000	4.9	4.5	109%	3.6	80%	13.9	15.4	90%	17.6	114%
Trial Lake	SNOTEL	9992	5.5	4.1	134%	2	49%	15.5	14.8	105%	10.5	71%
Basin Index			122%		53%					97%		79%
# of sites			9			9				9		9
Montpelier Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Giveout	SNOTEL	6930	2.4	2.3	104%	1.6	70%	7.2	8.4	86%	7.4	88%
Basin Index			104%		70%					86%		88%
# of sites			1			1				1		1
Mink Creek	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emigrant Summit	SNOTEL	7390	5.3	4.8	110%	1.9	40%	15.5	17	91%	11	65%
Basin Index			110%		40%					91%		65%
# of sites			1			1				1		1
Cub River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Franklin Basin	SNOTEL	8170	5.6	5.7	98%	2.3	40%	16.3	19.7	83%	14.3	73%
Basin Index			98%		40%					83%		73%
# of sites			1			1				1		1
Bear River ab ID-UT Line	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bug Lake	SNOTEL	7950	4.2	3.4	124%	1.7	50%	12.2	12.4	98%	8.7	70%
Burts Miller Ranch	SNOTEL	8000	1.6			0.7		4.3			2.6	
Burts Miller Ranch	SNOTEL	8000	1.6			0.7		4.3			2.6	

Dry Bread Pond	SNOTEL	8350	4.8	3.4	141%	1.6	47%	13.8	12.6	110%	8.8	70%
Emigrant Summit	SNOTEL	7390	5.3	4.8	110%	1.9	40%	15.5	17	91%	11	65%
Franklin Basin	SNOTEL	8170	5.6	5.7	98%	2.3	40%	16.3	19.7	83%	14.3	73%
Giveout	SNOTEL	6930	2.4	2.3	104%	1.6	70%	7.2	8.4	86%	7.4	88%
Hayden Fork	SNOTEL	9212	4.6	3.5	131%	1.3	37%	13.5	13.1	103%	9.4	72%
Kelley R.S.	SNOTEL	8180	3.1	3.1	100%	2.3	74%	9.6	11.6	83%	10.1	87%
Lily Lake	SNOTEL	9156	3.7	2.7	137%	0.8	30%	9.8	10.7	92%	6.1	57%
Monte Cristo	SNOTEL	8960	5.5	4.5	122%	1.9	42%	17.2	16.3	106%	12.4	76%
Oxford Spring	SNOTEL	6740	3.7	3.3	112%	1	30%	12.1	11	110%	9.1	83%
Salt River Summit	SNOTEL	7760	3	3.1	97%	1.9	61%	8.9	10.7	83%	9.7	91%
Sedgwick Peak	SNOTEL	7850	4.3	4.3	100%	1.5	35%	14.1	13.7	103%	9.8	72%
Slug Creek Divide	SNOTEL	7225	3.8	3.7	103%	2.3	62%	13.3	13.5	99%	13.2	98%
Spring Creek Divide	SNOTEL	9000	4.9	4.5	109%	3.6	80%	13.9	15.4	90%	17.6	114%
Trial Lake	SNOTEL	9992	5.5	4.1	134%	2	49%	15.5	14.8	105%	10.5	71%
Basin Index				114%		49%		96%		79%		
# of sites				15		15		15		15		
Malad River	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Oxford Spring	SNOTEL	6740	3.7	3.3	112%	1	30%	12.1	11	110%	9.1	83%
Basin Index				112%		30%		110%		83%		
# of sites				1		1		1		1		